P30361.P01							
	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE						
	PATENT AND TRADEMARK OFFICE	P30361					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR					
		1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2005/001612	3 February 2005	18 August 2005					
TITLE OF INVENTION	1						
WATER-PURIFYING SOLID MATERIAL MADE OF A NATURAL RAW MATERIAL CONTAINING POLYSACCHARIDES AS PRINCIPAL COMPONENTS, AND WATER-PURIFYING METHOD USING THE SAME							
APPLICANT(S) FOR DO/EO/US							
Makoto HOSOYA							
Applicant herewith submits to the United S	States Designated/Elected Office (DO/I	EO/US) the following items and other information.					
1. 🗵 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.  This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.							
4.  The US has been elected (PCT Article 31).							
<ul> <li>a.               □ is attached hereto (required only if not communicated by the International Bureau).      </li> </ul>							
<ul> <li>b. ⋈ has been communicated by the International Bureau.</li> <li>c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6. 🖾 An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
<ul> <li>a. ⊠ is attached hereto.</li> <li>b. ☐ has been previously submitted under 35 U.S.C. 154 (d) (4).</li> </ul>							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).							
b.   have been communicated by the International Bureau.							
<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>							
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 22 below concern other document(s) or information included:							
11. Assignee: TAKACHIHO CORP. of Kanagawa, Japan							
12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
14. 🛛 A FIRST preliminary amendment.							
<ul> <li>☐ A SECOND or SUBSEQUENT preliminary amendment.</li> <li>15. ☑ An Application Data Sheet under 37 C.F.R. 1.76.</li> </ul>							
16. ☐ A substitute specification.							
17. A power of attorney and/or change of address letter.							
18. Figure of Drawing to be published:							
19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
_	A second copy of the published international application under 35 U.S.C. 154 (d) (4).						
21.   A second copy of the English language translation of the international of the international application under 35 U.S.C. 154							
(d) (4).							
<li>Other items or information: International Application as publis</li>	hed (cover sheet).	1					
PCT/IB/304. PCT/IB/308.		To appropriate the state of the					
PCT/ISA/210 (in Japanese and E	nglish).	VIII TO THE TOTAL THE TOTA					
PCT/ISA/237.							

U.S. APPLICATION N	O. (If known, see 37	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
CFR 1.5)		PCT/JP2005/001612		P30361			
		I		CALCULATIONS	PTO USE ONLY		
23  The following fees are submitted:  Basic national fee			\$300.00				
24 ⊠ Examination Fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)				\$200.00			
25 Search fee Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority				\$400.00			
TOTAL 23, 24 and 25 =				\$900.00			
Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE				
-100=	/50 =		x \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							
Claims	Number Filed	Number Extra	Rate				
Total Claims	9 - 20 =	0	x \$50.00	\$0.00			
Independent Claims	1 - 3=	0	x \$200.00	\$0.00			
Multiple Dependent Cla	im(s) (if applicable)	!	+ \$360.00	\$0.00			
	(-) (//)	TOTAL OF ABOVE CA	·	\$900.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$450.00				
SUBTOTAL =			\$450.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).				\$0.00			
Extension of Time fee in the amount of \$			\$0.00				
TOTAL NATIONAL FEE =			\$450.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$0.00			
		TOTAL FEE	S ENCLOSED =	\$450.00			
				Amount to be	\$		
				refunded			
				Charged	\$		
a.  A payment in the amount of \$_450.00 to cover the above fees is included.  b.  Please charge my Deposit Account Noin the amount of \$ to cover the above fees.							
c.   The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.  d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public.  Credit card information should not be included on this form. Provide credit car information and authorization on PTO-							
2038. NOTE: Where an ap	propriate time limit	under 37 CFR 1.494 o	or 1.495 has not	been met, a petition			
1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF:  Leslie J. Paperner Signature  Reg. #33329							
Bruce H. Bernstein	ICTEIN DI C	11	105. 17 JUUI	Deves II Da	sin.		
GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place			Bruce H. Bernstein NAME				
Reston, VA 20191							
(703) 716-1191				29,027 REGISTRATION NUMBER			
1				NEGISTRATION	HOWDER		